

## YELAHANKA ZONE

|       |                                                                                                                                                                            | Estimate Cost Rs. |       |            |      |      |        | 400000.00 |           |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------|------------|------|------|--------|-----------|-----------|
| SI No | Description of item                                                                                                                                                        | Unit              | No    | L          | B    | D    | Qty    | Rate      | Amount    |
|       | Supply of Water through water tankers of Capacity 5000 Liters                                                                                                              |                   |       |            |      |      |        |           |           |
|       | Hiring of Water Tanker (Page No. XXXXVI, Code No. 1032) For 5000 Liter Capacity = <del>485.60</del> =242.80 2                                                              | per day           | 1     |            |      |      | 1      | 242.80    | 242.80    |
| 1     | 1023 - Hire Charges of Tractor 40 HP including Operator and Fuel (P. XXXXIV/I. 19) PWD SR 2015-16                                                                          | per day           | 1     |            |      |      | 1      | 1520.00   | 1520.00   |
|       | Procurement of Water --Rs. 216.00 / Load (5000 Liters) Considering 5000 Liters cost is Rs. 108.00/Load Considering 5 Loads/Day 5X108.00=540.00                             | Per Load          | 5     |            |      |      | 5      | 108.00    | 540.00    |
|       | Engaging Heavy Mazdoor (Page No. XXXXXII, SI No. 5, PWD SR 2016-17)                                                                                                        |                   | 1     |            |      |      | 1      | 259.88    | 259.88    |
|       |                                                                                                                                                                            |                   |       |            |      |      |        |           | 2562.68   |
|       |                                                                                                                                                                            |                   |       | For 1 Load |      |      |        |           | 2562.68/5 |
|       |                                                                                                                                                                            |                   |       |            |      |      |        |           | 512.54    |
|       |                                                                                                                                                                            |                   |       | Say        |      |      |        |           | 513.00    |
|       |                                                                                                                                                                            |                   | 11x11 |            |      |      | 121.00 |           |           |
|       |                                                                                                                                                                            |                   |       |            |      |      | 121.00 | 513.00    | 62073.00  |
| 2     | Providing Stone dust to approach road and near immersion tank for levelling and to protect not to slipping SI No. 50 Code 400 metal Component PWD SR Page No II SR 2016-17 | Cum               |       |            |      |      |        |           |           |
|       |                                                                                                                                                                            |                   |       | 50.00      | 5.00 | 0.05 | 12.50  | 800.00    | 10000.00  |
|       | Basic Rate                                                                                                                                                                 |                   |       |            |      |      |        |           |           |
| 3     | Hire charge of pumping water 3.5 KL/hr capacity Pump Page No. XXXXVI / SI No. 49 PWD SR 2016-17                                                                            | Hrs               |       |            |      |      |        |           |           |
|       | Pumping of Waste Water From Emersion Tank                                                                                                                                  |                   | 11x6  |            |      |      | 66.00  | 50.00     | 3300.00   |
|       | Basic Rate                                                                                                                                                                 |                   |       |            |      |      |        |           |           |
| 4     | Providing Causal Labours (Unskilled mazdoor Heavy) (PWD SR 2016-17 Page No. LIV / I. 5)                                                                                    | Days              |       |            |      |      |        |           |           |
|       |                                                                                                                                                                            |                   | 11x16 |            |      |      | 176    | 258.88    | 45563.00  |

|    | Description of item                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Unit   | No      | L       | B | D | Qty      | Rate   | Amount    |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------|---------|---|---|----------|--------|-----------|
| 5  | Providing erecting removing casurina pole barricading using poles of 7.50 to 10 cms, dia and 1.5 height above ground fixed vertically at intervals of 2.0 to 2.5 mtrs. C/C an horizontally at 0.50 mtr, above ground level, including fixing poles in the ground level for minimum depth of 3.0 mtr and tied with coir rope firmly including cost and conveyance of all materials, labour, lead and lift charges and complete on hire basis as per the engineer in charge. (Approved Rate) | Mtrs   |         |         |   |   |          |        |           |
|    | Vertical Poles                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        | 2x15    | 3.00    |   |   | 90.00    |        |           |
|    | Horizontal Poles                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |        | 2x15    | 20.00   |   |   | 600.00   |        |           |
|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |         |         |   |   | 690.00   | 65.00  | 44850.00  |
| 6  | Hire Charge for Shamiyana with Necessary Bambo Poles, Erection Charges Including transportation - (Size: 40ft x 40ft = 1600 sqft) (Approved Rate)                                                                                                                                                                                                                                                                                                                                          | Sft    |         |         |   |   |          |        |           |
|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        | 11      | 1600.00 |   |   | 17600.00 | 8.00   | 140800.00 |
|    | Approved Rate Rs. 8.00 Per/Sft day,                                                                                                                                                                                                                                                                                                                                                                                                                                                        |        |         |         |   |   |          |        |           |
| 7  | Hire Charges for Shamiyana Side Wall of 8ft Hight (Size: 10x 15ft = 150 Rft) (Approved Rate)                                                                                                                                                                                                                                                                                                                                                                                               | Rft    |         |         |   |   |          |        |           |
|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        | 11x15   |         |   |   | 165.00   | 17.00  | 2805.00   |
|    | Approved Rate Rs. 17.00 Per day                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |         |         |   |   |          |        |           |
| 8  | Hire Charge for Armless Plastic Chairs (Approved Rate)                                                                                                                                                                                                                                                                                                                                                                                                                                     | Nos    |         |         |   |   |          |        |           |
|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        | 11x20   |         |   |   | 220      | 4.00   | 880.00    |
|    | Approved Rates Rs. 4.00 Per day                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        |         |         |   |   |          |        |           |
| 9  | Hire Charge for Wooden Table of Size 6ft x 2ft (Approved Rate)                                                                                                                                                                                                                                                                                                                                                                                                                             | Nos    |         |         |   |   |          |        |           |
|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        | 11x15   |         |   |   | 165      | 40.00  | 6600.00   |
|    | Approved Rate Rs. 40 Per day                                                                                                                                                                                                                                                                                                                                                                                                                                                               |        |         |         |   |   |          |        |           |
| 10 | Hire Charge for supplying and running circuit service main with necessary messenger wire and reel insulators and maintaining the same 4 of 25 sqmm PVC insulated and sheathed aluminium wire (KPWD SR 2010-11 P.55/I.6 III b)                                                                                                                                                                                                                                                              | Mtrs   |         |         |   |   |          |        |           |
|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |        | 11x2x60 |         |   |   | 1320.00  | 9.00   | 11880.00  |
|    | Rs. 9 Per /Day                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |        |         |         |   |   |          |        |           |
| 11 | 1321 Hire charge of 100 KVA Generator including operator, Fuel, transportation and Handling charges (PWD SR 2016-17 (P.XXXVII / I.92)                                                                                                                                                                                                                                                                                                                                                      | Hrs    |         |         |   |   |          |        |           |
|    | 11x6 = 66                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |        | 66      |         |   |   | 66       | 630.00 | 41580.00  |
|    | Basic Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 630.00 |         |         |   |   |          |        |           |

|    | Description of item                                                                                                      | Unit | No   | L | B | D | Qty          | Rate   | Amount           |
|----|--------------------------------------------------------------------------------------------------------------------------|------|------|---|---|---|--------------|--------|------------------|
| 2  | Hire charges for Flood lighting arrangements for the stage and existing immersion Tank during night time (Approved Rate) | Nos  |      |   |   |   |              |        |                  |
|    | <b>Approved Rate 285.00</b>                                                                                              |      | 11x9 |   |   |   | 99.00        | 285.00 | 28215.00         |
|    |                                                                                                                          |      |      |   |   |   |              |        |                  |
| 13 | Miscellaneous and unforeseen charges                                                                                     |      |      |   |   |   |              |        | 1454.00          |
|    |                                                                                                                          |      |      |   |   |   |              |        |                  |
|    |                                                                                                                          |      |      |   |   |   | <b>Total</b> |        | <b>400000.00</b> |

(Rupees Four Lakhs Only)

**CERTIFICATE :**

- 1 The work spot has been inspected and the work is found necessary.
- 2 This estimate is prepared as per P.W.D S.R of 2016-17, KPWD SR 2010-11 & Approved Rate.
- 4 The provisions were made in this estimate are necessary and adequate.
- 5 This works come under B.B.M.P. limits.

  
Assistant Engineer  
Ward No. 8

  
Assistant Executive Engineer  
Bruhat Bangalore Mahanagara Palike  
Kodigehalli Sub Division

  
Executive Engineer  
Bruhat Bangalore Mahanagara Palike  
Byatarayanapura Division  
 23/08

| ADMINISTRATIVE APPROVAL                                                                      |                                                                                                   |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|
| Accorded For Rs.                                                                             | Four lakhs only                                                                                   |
| Head of A/c.                                                                                 | P-1771                                                                                            |
| Div. Ref. No.                                                                                | 29/18-19 Date 23/08/18                                                                            |
|  AE 23/08 |  EE(BTP) 23/08 |

| TECHNICAL SANCTION                                                                           |                                                                                                     |
|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| Accorded For Rs.                                                                             | Four lakhs only                                                                                     |
| Head of A/c.                                                                                 | P-1771                                                                                              |
| Div. Ref. No.                                                                                | 49/18-19 Date 23/08/18                                                                              |
|  AE 23/08 |  EE(BTP) 23/08 |